



01-30-01

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Attorney Docket No: CNTW-004/00US

PATENT

Express Mail Label No. EL 841765288 US Date of Deposit: 1/29/2001

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Date: 1/29/2001 By: [Signature]

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Tindal et al.

Serial No. 09/730,671

Examiner: Not Assigned

Filed: December 6, 2000

Art Unit: Not Assigned

For: **Dynamic Configuration of Network Devices to Enable Data Transfers**

Assistant Commissioner for Patents  
Washington, D. C. 20231

**TRANSMITTAL OF ASSIGNMENT**

Transmitted herewith for filing in the above-identified application are the following documents:

- Recordation Coversheet
- Assignment

Respectfully submitted,  
COOLEY GODWARD LLP

By [Signature]  
Wayne O. Stacy  
Reg. No.: 45,125

CUSTOMER NUMBER: **022903**

Cooley Godward LLP  
Attention: PATENT GROUP  
One Freedom Square – Reston Town Center  
11951 Freedom Drive  
Reston, VA 20190-5601  
(720) 566-4125

29M#01!.DOC  
105939 v1/BD  
29QR01!.DOC  
012901

**ASSIGNMENT  
(Joint)**

**Glen Tindal**, residing at 5331 Wells Fargo Drive, Colorado Springs, CO 80918; **Jeffery A. Schenk**, 996 Hartford Street, Cambria, CA 93428; (each hereinafter referred to as "Assignor") has made an invention(s) relating to certain new and useful improvements in:

**DYNAMIC CONFIGURATION OF NETWORK DEVICES  
TO ENABLE DATA TRANSFERS**

set forth in an application for Letters Patent of the United States, which is a

- (1)    ☐ provisional application  
          (a)    ☐ to be filed herewith; or  
          (b)    ☐ bearing Application No. \_\_\_\_\_, and filed on \_\_\_\_\_; or
- (2)    ☒ non-provisional application  
          (a)    ☐ having an oath or declaration executed on \_\_\_\_\_ prior to filing  
                    of application; or  
          (b)    ☐ to be filed herewith; or  
          (c)    ☒ bearing Application No. 09/730,671, and filed on  
                    December 6, 2000; and

WHEREAS, **Continuum Networks, Inc.**, a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 90 South Cascade Ave., Suite 500, Colorado Springs, CO 80903 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said invention(s), the right to file applications on said invention(s) and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned invention(s), the right to file applications on said invention(s) and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;


AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the invention(s) set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said invention(s) or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said invention(s) in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said invention(s), without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby authorizes and requests the attorneys of COOLEY GODWARD L.L.P. to insert in the spaces provided above the filing date, application number, the date of execution of the oath or declaration, and attorney docket number of said application when known;

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee, as the Assignee of said invention(s) and the Letters Patent to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: 12/6/00

By:   
Glen D. Tindal

State of: Colorado

County of: Boulder

The preceding Assignment was acknowledged before me this 6th day of December, 2000  
by Glen D. Tindal

  
Notary Public

My Commission Expires: 1/27/2001

Date: 12-21-2000

By: Jeffery A. Schenk  
Jeffery A. Schenk

State of: CALIFORNIA

County of: SAN LUIS OBISPO

The preceding Assignment was acknowledged before me this 21ST day of DECEMBER  
by NEVA HAMLET, NOTARY PUBLIC

Neva Hamlet, Notary Public

Notary Public

My Commission Expires:





UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

MAY 15, 2001

PTAS



\*101634681A\*

COOLEY GODWARD LLP  
STACY, WAYNE O.  
ONE FREEDOM SQUARE - RESTON TOWN CENTER  
11951 FREEDOM DRIVE  
RESTON, VA 20190-5601

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/29/2001

REEL/FRAME: 011564/0929  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TINDAL, GLEN D.

DOC DATE: 12/06/2000

ASSIGNOR:

SCHENK, JEFFERY A.

DOC DATE: 12/21/2000

ASSIGNEE:

CONTINUUM NETWORKS, INC.  
90 SOUTH CASCADE AVENUE, SUITE 500  
COLORADO SPRINGS, COLORADO 80903

SERIAL NUMBER: 09730671  
PATENT NUMBER:

FILING DATE: 12/06/2000  
ISSUE DATE:

SHARON BROOKS, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

RECEIVED

MAY 17 2001

COOLEY GODWARD LLP

ENTERED



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231



\*101634681B\*

AUTHORIZATION TO CHARGE ADDITIONAL FEES TO DEPOSIT ACCOUNT

MAY 15, 2001

TO: OFFICE OF FINANCE  
FROM: ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS  
SUBJECT: DEPOSIT ACCOUNT CHARGE(S)

CHARGE THE DEPOSIT ACCOUNT LISTED BELOW ADDITIONAL FEE(S) AS INDICATED  
BELOW. AUTHORIZATION TO CHARGE ADDITIONAL FEES HAS BEEN PROVIDED PER  
THE ATTACHED COVER SHEET, OR BY DIRECT CONTACT WITH THE CUSTOMER.

DEPOSIT ACCOUNT NUMBER: 022903  
PROPERTY NUMBER: 09730671

RECORDING FEES:

FEE CODE: 581 AMOUNT: 40

IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT  
THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.

SHARON BROOKS, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

TRADEMARK SERVICE FEES:	FEE CODE:
RECORDING FIRST MARK	481
RECORDATION SECOND AND SUBSEQUENT MARK IN SAME DOCUMENT	482
LABOR CHARGES FOR SERVICES PER HOURS OR FRACTION THEREOF	484
UNSPECIFIED OTHER SERVICES	485

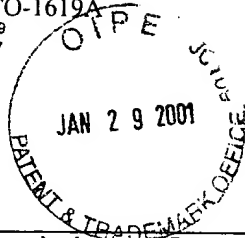
PATENT SERVICE FEES:

RECORDING EACH PATENT ASSIGNMENT, AGREEMENT, OTHER PAPER, PER PROPERTY	581
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LABOR CHARGES FOR SERVICES PER HOUR	584
(\$30) OR FRACTION THEREOF	
UNSPECIFIED OTHER SERVICES	585

03-13-2001

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**



101634681

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

1.29.01

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**

☒ New  
☐ Resubmission (Non-Recordation)  
Document ID#   
☐ Correction of PTO Error  
Reel #  Frame #   
☐ Corrective Document  
Reel #  Frame #

**Conveyance Type**

☒ Assignment ☐ Security Agreement  
☐ License ☐ Change of Name  
☐ Merger ☐ Other

**U.S. Government**  
(For Use ONLY by U.S. Government Agencies)

☐ Departmental File ☐ Secret File

**Conveying Party(ies)**

☐ Mark if additional names of conveying parties attached  
Execution Date  
Month Day Year

Name (line 1) Tindal, Glen D.

12/06/2000

Name (line 2)

**Second Party**

Execution Date  
Month Day Year

Name (line 1) Schenk, Jeffery A.

12/21/2000

Name (line 2)

09-730 671

**Receiving Party**

☐ Mark if additional names of receiving parties attached

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment)

Name (line 1) Continuum Networks, Inc.

Name (line 2)

Address (line 1) 90 South Cascade Avenue, Suite 500

Address (line 2)

Address (line 3) Colorado Springs CO/USA 80903  
City State/Country Zip Code

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

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Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231



**Correspondent Name and Address**

Area Code and Telephone Number **720-566-4125**

Name **Stacy, Wayne O.**

Address (line 1) **Cooley Godward LLP**

Address (line 2) **One Freedom Square - Reston Town Center**

Address (line 3) **11951 Freedom Drive**

Address (line 4) **Reston, VA 20190-5601**

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

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**3**

**Application Number(s) or Patent Number(s)**

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

**09/730,671**

**Patent Number(s)**

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number  
only if a U.S. Application Number  
has not been assigned.

PCT

PCT

PCT

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**Number of Properties**

Enter the total number of properties involved.

#

**1**

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$ **40.00**

Method of Payment:  
**Deposit Account**

Enclosed ☐

Deposit Account ☒

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# **022903**

Authorization to charge additional fees:

Yes



No



**Statement and Signature**

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.*

**Wayne O. Stacy**

Name of Person Signing

Signature

**01/26/01**

Date